

SEARCH NOTES 10/723,589

01 AUGUST 2007

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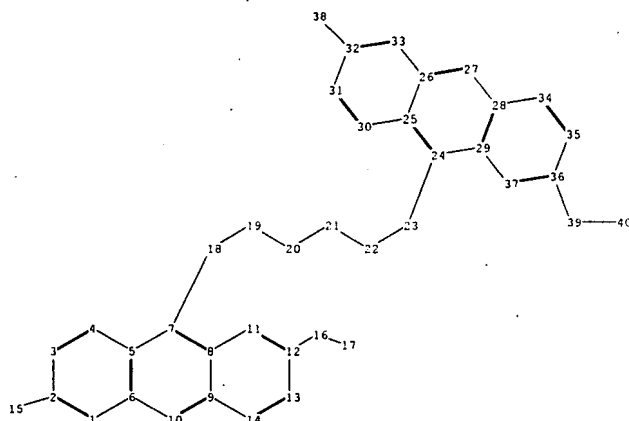
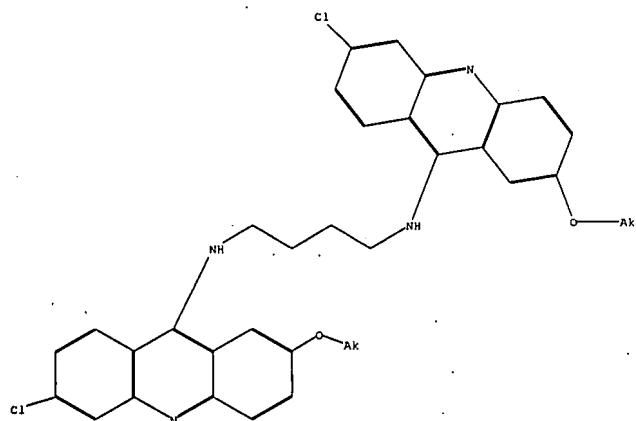
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PublicationDate 15:30:26 3614#1 Search "creutzfeldt jakob disease" and ("treatment" or
"treating" or "treat" or "diagnose" or "diagnosis" or
"prevent" or "prevention") 14:02:22 97846[Clear History](#)[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

10723,589

STN STRUCTURE SEARCH

NOTES

02 AUGUST 2007



chain nodes :

15 16 17 18 19 20 21 22 23 38 39 40

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 24 25 26 27 28 29 30
31 32 33 34 35 36 37

chain bonds :

2-15 7-18 12-16 16-17 18-19 19-20 20-21 21-22 22-23 23-24 32-38
36-39 39-40

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 8-11 9-10 9-14 11-12
12-13 13-14 24-25 24-29 25-26 25-30 26-27 26-33 27-28 28-29 28-34
29-37 30-31 31-32 32-33 34-35 35-36 36-37

exact/norm bonds :

7-18 12-16 16-17 18-19 22-23 23-24 36-39 39-40

exact bonds :

2-15 19-20 20-21 21-22 32-38

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 8-11 9-10 9-14 11-12
12-13 13-14 24-25 24-29 25-26 25-30 26-27 26-33 27-28 28-29 28-34
29-37 30-31 31-32 32-33 34-35 35-36 36-37

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom
10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS
18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:Atom
25:Atom 26:Atom 27:Atom 28:Atom 29:Atom 30:Atom 31:Atom 32:Atom
33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:CLASS 39:CLASS 40:CLASS

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=> d his full

(FILE 'HOME' ENTERED AT 09:55:27 ON 02 AUG 2007)

FILE 'REGISTRY' ENTERED AT 09:55:58 ON 02 AUG 2007

L1 STRUCTURE UPLOADED
D L1
L2 0 SEA SSS SAM L1
L3 2 SEA SSS FUL L1

FILE 'HCAPLUS' ENTERED AT 09:56:36 ON 02 AUG 2007

L4 7 SEA ABB=ON PLU=ON L3
D L4 1-7 IBIB ED ABS

FILE 'HOME' ENTERED AT 09:56:55 ON 02 AUG 2007

FILE 'HCAPLUS' ENTERED AT 09:57:09 ON 02 AUG 2007
D L4 1-7 IBIB ED ABS HITSTR

FILE 'HOME' ENTERED AT 09:57:25 ON 02 AUG 2007

FILE 'MEDLINE, BIOSIS, EMBASE, WPIDS, USPAT2, USPATFULL' ENTERED AT
10:01:45 ON 02 AUG 2007

L5 1 SEA ABB=ON PLU=ON L3
D L5 IBIB ABS HITSTR

FILE 'HCAPLUS' ENTERED AT 10:02:48 ON 02 AUG 2007

L6 553 SEA ABB=ON PLU=ON ("PRUSINER S"/AU OR "PRUSINER S B"/AU OR
"PRUSINER STANLEY"/AU OR "PRUSINER STANLEY B"/AU OR "PRUSINGER
STANLEY B"/AU)
E KORTH C/AU
L7 34 SEA ABB=ON PLU=ON ("KORTH C"/AU OR "KORTH CARSTEN"/AU)
E MAY B/AU
L8 177 SEA ABB=ON PLU=ON ("MAY B"/AU OR "MAY B C H"/AU OR "MAY
BARNABY C H"/AU)
L9 747 SEA ABB=ON PLU=ON L6 OR L7 OR L8
L10 2 SEA ABB=ON PLU=ON L9 AND L3
L11 2 DUP REM L10 (0 DUPLICATES REMOVED)
ANSWERS '1-2' FROM FILE HCAPLUS
D L11 1-2 IBIB ED ABS
L12 497 SEA ABB=ON PLU=ON L9 AND (PRION? OR "CJD" OR (CREUTZFELD?(W) (JACOB OR JAKOB))) OR "PRP" OR "PRPSC")
L13 93 SEA ABB=ON PLU=ON L9 AND ("CJD" OR (CREUTZFELD?(W) (JACOB OR JAKOB)))
L14 1 SEA ABB=ON PLU=ON L13 AND (BIS(5A)ACRIDIN?)
L15 1 DUP REM L14 (0 DUPLICATES REMOVED)
ANSWER '1' FROM FILE HCAPLUS
D L15 IBIB ED ABS
L16 1 SEA ABB=ON PLU=ON L13 AND (DIMER?(5A)ACRIDIN?)
L17 1 DUP REM L16 (0 DUPLICATES REMOVED)
ANSWER '1' FROM FILE HCAPLUS
L18 1 SEA L17
L19 1 SEA L15
L20 0 SEA ABB=ON PLU=ON L18 NOT L19
L21 3 SEA ABB=ON PLU=ON L13 AND (QUINACRIN?)
L22 3 DUP REM L21 (0 DUPLICATES REMOVED)
ANSWERS '1-3' FROM FILE HCAPLUS
L23 3 SEA L22
L24 1 SEA L15
L25 2 SEA ABB=ON PLU=ON L23 NOT L24
L26 2 DUP REM L25 (0 DUPLICATES REMOVED)
ANSWERS '1-2' FROM FILE HCAPLUS

D L26 1-2 IBIB ED ABS
SAVE TEMP ALL L10723589/L

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 1 AUG 2007 HIGHEST RN 943895-11-2

DICTIONARY FILE UPDATES: 1 AUG 2007 HIGHEST RN 943895-11-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE HCAPLUS

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FILE COVERS 1907 - 2 Aug 2007 VOL 147 ISS 6

FILE LAST UPDATED: 1 Aug 2007 (20070801/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MEDLINE

FILE LAST UPDATED: 1 Aug 2007 (20070801/UP). FILE COVERS 1950 TO DATE.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 1 August 2007 (20070801/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 1 Aug 2007 (20070801/ED)

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE WPIDS

FILE LAST UPDATED: 1 AUG 2007 <20070801/UP>
MOST RECENT THOMSON SCIENTIFIC UPDATE: 200749 <200749/DW>
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> IPC Reform backfile reclassification has been loaded to 31 May 2007. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC and 20060601/UPIC. <<<

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE, PLEASE VISIT:

http://www.stn-international.de/training_center/patents/stn_guide.pdf

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE

<http://scientific.thomson.com/support/patents/coverage/latestupdates/>

>>> FOR DETAILS ON THE NEW AND ENHANCED DERWENT WORLD PATENTS INDEX PLEASE SEE

http://www.stn-international.de/stndatabases/details/dwpi_r.html <<<

FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 2 Aug 2007 (20070802/PD)

FILE LAST UPDATED: 2 Aug 2007 (20070802/ED)

HIGHEST GRANTED PATENT NUMBER: US2006249956

HIGHEST APPLICATION PUBLICATION NUMBER: US2007180589

CA INDEXING IS CURRENT THROUGH 2 Aug 2007 (20070802/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 2 Aug 2007 (20070802/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2007

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2007

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 2 Aug 2007 (20070802/PD)

FILE LAST UPDATED: 2 Aug 2007 (20070802/ED)

HIGHEST GRANTED PATENT NUMBER: US7251834

HIGHEST APPLICATION PUBLICATION NUMBER: US2007180593

CA INDEXING IS CURRENT THROUGH 2 Aug 2007 (20070802/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 2 Aug 2007 (20070802/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2007

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2007